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PATENT  
U.S. 10/824,575

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: John L. Melanson

Serial No.: 10/824,575

Filed: April 14, 2004

Title: DATA CONVERTERS WITH DIGITALLY FILTERED PULSE WIDTH  
MODULATION OUTPUT STAGES AND METHODS AND SYSTEMS  
USING THE SAME

Confirm No.: 6552

Art Unit: 2819

Examiner: Young, Brian K.

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

**AMENDMENT RESPONSE TO OFFICE ACTION**

In response to the Official Action mailed August 20, 2004 Applicant respectfully requests that the Examiner reconsider the objections to, and the rejections of, the claims in view of the comments set forth below. Applicant notes with appreciation the allowance of Claims 49 - 53 and the allowability of Claims 36, 38 - 48, 55, 56, and 58 - 62

Amendments to the Claims are reflected in the listing of claims, which begins on Page 2 of this paper.

Remarks/ Arguments begin on Page 7 of this paper.